

Application Serial No. 10/572,901  
Reply to office action of February 4, 2008

PATENT  
Docket: CU-4701  
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Amendments To The Specification

APR 17 2008

Please add the following paragraph after the title in the specification at page 1:

**CROSS-REFERENCE TO RELATED APPLICATIONS**

The present application claims priority to the international application published under the Patent Cooperation Treaty (PCT) having the application number PCT/KR2004/001505 filed on June 22, 2004 and also claims priority to the Korean patent application number 10-2003-0095038 filed on December 22, 2003, both of which are incorporated herein by reference in their entirety.

Please replace the paragraph in the specification page 10, lines 26-27 with the following amended paragraph:

The LPF 350 receives the output current of the current pump 340 and outputs a voltage analog tune (VAT) that is inputted to an analog input end of the DAT oscillator 370.

Please replace the paragraph in the specification page 10, line 33 to page 11 line 1 with the following amended paragraph:

The DAT oscillator 370 means an oscillator that the frequency of the output signal is determined by the voltage VAT inputted to the analog input end and the digital value of a voltage digital tune (VDT) inputted to the digital input end.